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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,482	12/10/2001	Craig C. Andrews	LYNN/0130.D	7645
75	90 07/15/2003			
STREETS & STEELE			EXAMINER	
Suite 355 13831 Northwe			, VALENTINE, DONALD R	
Houston, TX	77040		ART UNIT	PAPER NUMBER
			1742	
			D	-

Please find below and/or attached an Office communication concerning this application or proceeding.

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. .	Application No.	Applicant(s)					
	10/016,482	ANDREWS ET AL.	.				
Office Action Summary	Examiner	Art Unit					
	Donald R. Valentine	1742					
The MAILING DATE of this communication ap Period for Reply	pears n the cov r shee	et with the correspond nc add	iress (
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replaced in the second of the s	.136(a). In no event, however, m ply within the statutory minimum of d will apply and will expire SIX (6) te, cause the application to becor	ay a reply be timely filed of thirty (30) days will be considered timely MONTHS from the mailing date of this co ne ABANDONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on							
2a) ☐ This action is FINAL . 2b) ☐ T	his action is non-final.						
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims			e merits is				
4)⊠ Claim(s) <u>1-91</u> is/are pending in the application	nn.						
:	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-91 are subject to restriction and/or	r election requirement.	•	•				
Application Papers							
9)☐ The specification is objected to by the Examin	er.		•				
10)⊠ The drawing(s) filed on <u>10 December 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the E	xaminer.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S	.C. § 119(a)-(d) or (f).					
a)☐ All b)☐ Some * c)☐ None of:							
 Certified copies of the priority documer 	1. Certified copies of the priority documents have been received.						
Certified copies of the priority documer	2. Certified copies of the priority documents have been received in Application No						
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) The translation of the foreign language pr 15) Acknowledgment is made of a claim for domes 	• •						
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notic	view Summary (PTO-413) Paper No(see of Informal Patent Application (PTC)::					

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-45, 68-80, 82-83, 87-91 drawn to apparatus, classified in class 204, subclass 225.
 - II. Claims 55-59, drawn to an electrode, classified in class 205, subclass 284.
 - III. Claims 60-67, 81, 84-86 drawn to a method for controlling voltage, classified in class 205, subclass 626.

Claims 46-54 will be examined along with the claims of group I.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions III and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus of Group I can be used for other processes in which an ozone generator is not in evidence.
- Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the electrode is not required to have a porous substrate and nonporous current

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collector. The subcombination has separate utility such as an electrode in apparatus where the

electrode is stationary.

Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Donald R. Valentine whose telephone number is 703-308-3327.

The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Roy King can be reached on 703-308-1146. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-872-9310 for regular

communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0661.

Donald R. Valentine Primary Examiner

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July 11, 2003